wherein, R¹, which maybe the same or different when two or more R¹ groups are present, represents a monovalent organic group having 1 to 8 carbon atoms; X represents a halogen atom or an alkoxyl or acetoxyl group having 1 to 8 carbon atoms; and n is an integer of 0 to 2.

3. (Amended) The polymer composition according to Claim 1, further comprising a compound having a recurring unit represented by the following general formula (2):

wherein m is from 5 to 250, and n' is from 4 to 40.

- 4. (Amended) The polymer composition according to Claim 1, wherein the polystyrene-converted weight-average molecular weight of component (A) is from 1,000 to 100,000.
- 5. (Amended) The polymer composition according to Claim 1, further comprising(C) a photoacid generating agent.
- 6. (Amended) The polymer composition according to Claim 1, further comprising (D) a dehydrating agent.
- 7. (Amended) A cured product obtained by coating a substrate with the polymer composition according to Claim 1, and subjecting the composition to heat curing and/or photo-curing.

- 8. (Amended) The cured product according to Claim 7, wherein a surface of the substrate has an arithmetical mean roughness of 0.5 μ m or less and/or a maximum height of projections thereon of 2 μ m or less.
- 9. (Amended) The cured product according to Claim 7, wherein the substrate is a film whose surface has an arithmetical mean roughness of 0.5 μ m or less and/or a maximum height of projections thereon of 2 μ m or less.
- 10. (Amended) The cured product according to Claim 7, wherein a surface of the cured product has an arithmetical mean roughness of 0.2 μ m or less and/or a maximum height of projections thereon of 2 μ m or less.
- 11. (Amended) The cured product according to Claim 7, wherein the surface of the cured product has a hydroxyl group concentration of 10% or less.
- 12. (Amended) The cured product according to Claim 7, wherein the surface of the cured product has a coefficient of dynamic friction of 0.5 or less.
- 13. (Amended) The cured product according to Claim 7, which has a release, non-adhesive function.
- 14. (Amended) A laminate having the cured product composed of the polymer composition according to Claim 1 on a substrate film, in which a surface of the substrate has an arithmetical mean roughness of 0.5 μ m or less and/or a maximum height of projections thereon of 2 μ m or less and 1,000 projections/m² or less of projections having a height of 0.2 μ m to 2 μ m, and a surface of the cured product has an arithmetical mean roughness of 0.2 μ m or less and/or a maximum height of projections thereon of 2 μ m or less and 500 projections/m² or less of projections having a height of 0.2 μ m.



15. (Amended) A method for producing a cured product, which comprises coating a substrate with the polymer composition according to Claim 1, and subjecting the composition to heat curing and/or photo-curing.--